

## Lemelson Center for the Study of Invention and Innovation

10:00AM -5:30PM

Free and open to the public

On Saturday, May 20, visit the Smithsonian's National Museum of American History to see leading-edge technologies from armed forces research, meet and talk to scientists and engineers, and try your hand at family-friendly invention challenges.

### **Anthrotronix**

NuGlove

# Defense Advanced Research Projects Agency (DARPA)

Mayhem Cyber Reasoning
System
LUKE Arm
Modular Prosthetic Limb
Vertical TakeOff and Landing
Experimental Aircraft

## Draper

DRAGONFLeye Small Satellite, Large Number Teaching Robots

## **MIT Lincoln Laboratory**

Self-Driving Vehicle

## **Naval Research Laboratory**

GelMan Surrogates for Armor Design and Injury Assessment Lasers and Plasma Physics Underwater Fuel Cell

### U.S. Army

Augmented Reality
Autonomous Systems: Manned
Unmanned Teaming
Ballistic Combat Shirt
Combat Feeding Research and
Engineering

Dismounted Soldier Power
DJI Matrice Hexacopter
Ground Penetrating Radar for
Mine Detection
Junctional Tourniquet
Medical Training Manikin
Micro-Autonomous Technology
Multifunctional Assessment and
Reconnaissance Vessel
Night Vision Immersion
PUMA UAV
Thermal Weapon Sights
ZH<sub>2</sub> Fuel Cell Electric Vehicle

## **U.S. Marine Corps**

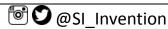
NexLog Marine Maker Initiative

## Stage program:

12:00pm Opening talks featuring General Mark Milley, U.S. Army Chief of Staff
 2:00pm Innovations for Society: Technologies that will impact your future

• 4:00<sub>PM</sub> Warfighter Inventor Panel

#MilitaryInventionDay



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Inventions for the Armed Forces – Innovations for Society

More Information: http://invention.si.edu/military-invention-day